SHARAN D

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LinkedIn | LeetCode | GitHub | Portfolio

SUMMARY

I'm passionate about solving problems and continuously learning. I enjoy taking on new challenges and working with others to achieve meaningful results. I value teamwork, creativity, and adaptability, and I strive to improve and grow in both my professional and personal life. I believe in being honest, reliable, and open to new ideas, and I enjoy contributing to projects that make a difference. My aim is to keep learning and growing while making a positive impact wherever I can.

TECHNICAL SKILLS/TOOLS

Programming Languages: Java, JavaScript ES6 (Basic), HTML5, CSS3, MySQL
Framework: Spring Boot (MVC, JPA, REST)
Tools: GitHub VC, Eclipse IDE, IntelliJ IDEA, MySQL Workbench
Soft Skills: Emotional Intelligence, Communication, Adaptability

PROJECTS

Portfolio Website
- Technologies Used: HTML5, CSS3, JavaScript
- Designed and developed a responsive, single-page portfolio website with smooth navigation and light/dark mode toggle.
- Improved mobile responsiveness and modern design elements for better UI interaction.

Blog Application
- Technologies Used: Java, Spring Boot, MySQL
- Built a RESTful API for blog management, including CRUD operations for posts and comments tested using POSTMAN API.
- Integrated MySQL with JPA for efficient data storage and retrieval.

EDUCATION

B.E - Biomedical Engineering
KPR Institute of Engineering and Technology | CGPA: 7.7 | Present
HSC
Kathiravan Matric Hr. Sec. School | 86% | 2021
SSLC
Amrita Vidyalayam CBSE School | 84% | 2019

MEMBERSHIPS & VOLUNTEERING

IEEE, Member - Present
Participated in technical workshops, seminars, and networking events organized by IEEE to enhance skills in engineering and stay updated on industry trends. Contributed to discussions on innovation and technology advancement.

BMESI, Member – Present
Engaged in knowledge-sharing sessions and interdisciplinary projects under BMESI, focusing on advancements in biomedical technologies and their practical applications in healthcare.

CERTIFICATIONS

- Java Basics Certification - HackerRank
- Java DSA Fundamentals | SQL Fundamentals | Compelete OOPs - Scalar Academy
- Project Management for Professionals - L&T
- Spring Boot Fundamentals - Scalar Academy